

Title (en)

COMPOSITION CONTAINING OROXYLIN A AND METHOD OF EXTRACTION THEREOF

Title (de)

ZUSAMMENSETZUNGEN MIT OROXYLIN A UND VERFAHREN ZUR EXTRAKTION DAVON

Title (fr)

COMPOSITION CONTENANT DE L'OROXYLINE A ET SON PROCÉDÉ D'EXTRACTION

Publication

EP 3538089 A4 20200805 (EN)

Application

EP 17869781 A 20171107

Priority

- US 201662420676 P 20161111
- US 2017060290 W 20171107

Abstract (en)

[origin: WO2018089325A1] Disclosed are the compositions comprising bioactive components Oroxylin A, Baicalein, Chrysin, and their glucuronides Oroxylin A-7-glucuronide, Baicalein-7-glucuronide and Chrysin-7-glucuronide, isolated from the bark of *Oroxylum indicum*, and the process of isolating the said bioactives.

IPC 8 full level

A61K 36/185 (2006.01); **A61K 31/353** (2006.01); **A61K 31/7048** (2006.01)

CPC (source: EP KR US)

A61K 31/352 (2013.01 - EP KR US); **A61K 31/353** (2013.01 - EP US); **A61K 31/7048** (2013.01 - EP KR US); **A61K 36/185** (2013.01 - EP KR US); **A61P 43/00** (2018.01 - EP); **A61K 2236/00** (2013.01 - EP US); **A61K 2236/15** (2013.01 - US); **A61K 2236/17** (2013.01 - US); **A61K 2236/333** (2013.01 - KR US); **A61K 2236/51** (2013.01 - KR US)

C-Set (source: EP US)

1. **A61K 31/352 + A61K 2300/00**
2. **A61K 31/7048 + A61K 2300/00**

Citation (search report)

- [X] WO 2007096739 A2 20070830 - COUNCIL SCIENT IND RES [IN], et al
- [I] REN-YI YAN ET AL: "Antioxidant flavonoids from the seed of", FITOTERAPIA, IDB HOLDING, MILAN, IT, vol. 82, no. 6, 23 April 2011 (2011-04-23), pages 841 - 848, XP028097966, ISSN: 0367-326X, [retrieved on 20110509], DOI: 10.1016/J.FITOTE.2011.04.006
- See also references of WO 2018089325A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2018089325 A1 20180517; AU 2017356883 A1 20190613; AU 2017356883 B2 20230330; CA 3043168 A1 20180517; CA 3043168 C 20210518; CN 110139647 A 20190816; CN 110139647 B 20221101; EP 3538089 A1 20190918; EP 3538089 A4 20200805; JP 2020504708 A 20200213; JP 6851476 B2 20210331; KR 20190084094 A 20190715; NZ 753943 A 20210326; US 10555982 B2 20200211; US 2018344788 A1 20181206

DOCDB simple family (application)

US 2017060290 W 20171107; AU 2017356883 A 20171107; CA 3043168 A 20171107; CN 201780070049 A 20171107; EP 17869781 A 20171107; JP 2019524405 A 20171107; KR 20197016600 A 20171107; NZ 75394317 A 20171107; US 201715805320 A 20171107